

AUSTRALIAN BUREAU OF STATISTICS

CANBERRA

DIRECTORY OF ABS ENERGY STATISTICS

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PREFACE

Because the supply and use of energy involves aspects of so many different activities, energy statistics appear in a wide range of ABS collections and a correspondingly wide range of ABS publications.

This DIRECTORY OF ABS ENERGY STATISTICS is intended to assist those involved in discussions of energy matters to locate the information available in the ABS that may be of relevance to a particular tooic.

> R.J. Cameron AUSTRALIAN STATISTICIAN

Australian Bureau of Statistics Canberra ACT 2515

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INTRODUCTION

With the growing interest in energy matters over recent years, there has been a corresponding increase in requests for statistical data bearing on energy reserves, production, transformation, distribution and consumption. This Directory provides a comprehensive listing of ABS publications which contain energy related data.

Other organisations which produce statistics in this field include the Department of National Development and Energy (and the Bureau of Mineral Resources, Geology and Geophysics), the Joint Coal Board, the Australian Institute of Petroleum, and the Electricity Supply Association of Australia. State Government departments and instrumentalities also are important sources of energy data, particularly at the regional level, while a number of companies and other entities operating within the energy field also publish or make available a significant amount of energy information.

Suggestions for improvements to this Directory may be addressed to either Mr David Lengyel on Canberra (062) 525653 or Information Services units of ABS Offices around Australia.

HOW TO USE THIS DIRECTORY

This Directory is divided into three parts - 1, B and C.

PART A lists various ABS publications and sources of data under broad energy topic headings, namely

- 1 EXPLORATION for energy commodities
- PRODUCTION of primary energy commodities and TRANSFORMATION of these into secondary energy sources
- 3 FOREIGN TRADE in energy commodities
- 4 DEMAND for energy commodities
- 5 MANPOWER resources related to energy
- 6 PRICES of different energy commodities
- 7 PUBLIC AUTHORITY FINANCE (Commonwealth, State and local authorities) relevant to energy
- 8 RESEARCH AND DEVELOPMENT into energy
- 9 OTHER RELATED ASPECTS

PART B lists all relevant publications in ABS catalogue number order. Generally, the following details have been included for each publication:

- . ABS catalogue number and title of the publication
- . Frequency of issue
- . Where the issue is on a regular basis, the date the publication was first issued
- Where the issue is on an irregular basis, the most recent date of publication
- . A brief summary of the relevant data contained in the publication. Only those activities/industries which form part of the energy sector are listed in this summary. Where statistics for detailed dissections of particular commodity types are provided in the publication, only the overall term has been used in the summary eq, where data are provided separately for 20 different petroleum products, only the term "petroleum products" has been entered.
- . The name and telephone number of the person who may be queried about the publication.

PART C is a detailed energy commodity index to ABS publications listed in alphabetical order. It should be noted that this index and Part A contain no references to the "Year Book Australia" (ABS catalogue number 1301.0) or the "Pocket Year Book Australia" (ABS catalogue number 1302.0).

WHERE TO CONTACT ABS OFFICES

There is an ABS office in Canberra, each State capital city and Darwin. Contact Information Services at any of the addresses listed below for information on statistics and statistical publications handled by the ABS.

Information Services Australian Bureau of Statistics PO Box 10 BELCONNEN ACT 2616 Phone (062) 52 5627 Telex AA62020 Information Services
Commonwealth Banks Building
Chr Elizabeth and Flinders
Streets
MELBOURNE VIC 3000
(Box 2796Y GPO Melbourne 3001)
Phone (03) 652 6192
Telex AA30096

Information Services St Andrew's House Sydney Square SYDNEY NSW 2000 (Box 795 GPO Sydney 2001) Phone (02) 258 4395-6-7 Telex AA20819

Information Services City Mutual Centre 10-20 Pulteney St ADELAIDE SA 5000 (Box 2272 GPO Adelaide 5001) Phone (09) 228 9439 Telex AA92106

Information Services 1-3 St George's Terrace PERTH WA 6000 Phone (09) 3235140 Telex AA92041 Information Services 345 Ann Street BRISBANE QLD 4000 Phone (07) 33 6347-9 Telex AA40271

Information Services Australian Government Centre 10th Floor 19R Collins Street HOBART TAS 7000 (Box 56A GPO Hobart 7001) Phone (002) 20 4495 Telex AA53098

The Statistician - Northern Territory 7th Ploor MLC Building 81 Smith Street DARWIN NT 5790 (Box 3795 PO Darwin 5794) Phone (099) 80 2717 Telex AAS5075

PART A - ABS PUBLICATIONS BY BROAD ENERGY TOPICS

EXP	LOR	ATI	ON
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5323.0	Foreign	Control In M	ineral Expl	oration
8407.0	Mineral	Exploration,	Australia	(annual)
8412.0	Mineral	Exploration,	Australia	(quarterly)

PRODUCTION	AND TRANSFORMATION
1304.0	Monthly Summary of Statistics, Australia
1305.0	Digest of Current Economic Statistics, Australia
1308.0	Seasonally Adjusted Indicators, Australia
1310.0	Comparable Commodity Statistics of Production, Imports and Exports, Australia: Goods Originating In Manufacturing Industries
1311.0	Time Series Data on Magnetic Tape and Microfiche
1312.0	Comparable Commodity Statistics of Production, Imports and Exports, Australia: Goods Originating In Agricultural and Mining Industries
5201.0	Australian National Accounts: National Income and Expenditure (Advance Release)
5204.0	Australian National Accounts: National Income and Expenditure
5209.0	Australian National Accounts: Input-Output Tables
5211.0	Australian National Accounts: Gross Product by Industry
5214.0	Australian National Accounts: Input-Output Tables (Advance Release)
5215.0	Australian National Accounts: Input-Output Tables, Commodity Details
5217.0	Australian National Accounts: Input-Output Tables; Final Results - Data on Magnetic Tape Information Paper
8203,0	Manufacturing Establishments: Details of Operations by Industry Class, Australia
8210.0	Manufacturing Commodities: Principal Materials Used

8211.0	Constant Price Estimates of Manufacturing Production
8301.0	Production Statistics, Australia (Preliminary)
8303.0	Manufacturing Commodities: Principal Articles Produced, Australia
8357.0	Production Bulletin No. 1: Electricity, Gas and Electrical Appliances, Australia
8364.0	Production Bulletin No. 8: Miscellaneous Products, Australia
8365.0	Manufacturing Commodities: Selected Principal Articles Produced, Australia
8402.0	Census of Mining Establishments, Details of Operations by Industry Class, Australia
8403.0	Australian Mineral Industry Quarterly
8405.0	Mineral Production, Australia
FOREIGN T	RADE
1304.0	Monthly Summary of Statistics, Australia
1310.0	Comparable Commodity Statistics of Production, Imports and Exports, Australia: Goods Originating in Manufacturing Industries
1312.0	Comparable Commodity Statistics of Production, Inports and Exports, Australia: Goods Originating in Agricultural and Mining Industries
5209.0	Australian National Accounts: Input-Output Tables
5214.0	Australian National Accounts: Input-Output Tables (Advance Release)
5215.0	Australian National Accounts: Input-Output Tables, Commodity Details
5217.0	Australian National Accounts: Input-Output Tables; Final Results - Data on Magnetic Tape Information Paper
5303.0	Balance of Payments, Australia
5332.0	Exports and Imports (Balance of Payments Rasis) at Constant Prices, Australia
5402.0	Exports by Commodity Divisions, Australia (Preliminary)

5403.0	Exports of Major Commodities and Their Principal Markets, Australia
5404.0	Exports, Australia
5405.0	Imports by Commodity Divisions, Australia (Preliminary)
5406.0	Imports, Australia
5409.0	Overseas Trade, Australia, Part 1: Exports and Imports
5410.0	Overseas Trade, Australia, Part 2: Comparative and Summary Tables
5411.0	Australian Exports, Country by Commodity
5414.0	Australian Imports, Country by Commodity
5415.0	Exports by Mode of Transport, Australia
5421.0	Exports and Imports of Merchandise at Constant Prices, $\ensuremath{Australia}$
5422.0	Exports and Imports, Australia: Trade With Selected Countries and Major Country Groups
5423.0	Exports of Major Commodities and Their Principal Markets, Australia
5424.0	Exports, Australia: Annual Summary Tables
5425.0	Imports, Australia: Annual Summary Tables
8403.0	Australian Mineral Industry Review
DEMAND	
5201.0	Australian National Accounts: National Income and Expenditure (Advance Release)
5204.0	Australian National Accounts: National Income and Expenditure
5205.0	Quarterly Estimates of National Income and Expenditure, Australia
5209.0	Australian National Accounts: Input-Output Tables
5214.0	Australian National Accounts: Input-Output Tables (Advance Release)
5215.0	Australian National Accounts: Input-Output Tables, Commodity Details

5217.0	Australian National Accounts: Input-Output Tables; Final Results - Data on Magnetic Tape Information Paper
5502.0	Commonwealth Government Finance, Australia
5504.0	State and Local Government Finance, Australia
5529.0	Stocks Owned By Private Enterprises in Selected Industries and Sales of Goods Manufactured By Private Manufacturing Enterprises, Australia
6516.0	Household Expenditure Survey 1975-76, Bulletin No. 1, Summary of Results
7411.0	Agricultural Land Use and Selected Inputs, Australia
7507.0	Agricultural Sector, Financial Statistics, Australia
8203.0	Manufacturing Establishments: Details of Operation by Industry Class, Australia
8204.5	Survey of Household Energy Sources and Home Insulation, Tasmania
8207.4	Domestic Appliances and Energy Usage, South Australia
8208.4	Domestic Appliances and Energy Usage: A Technical Analysis, South Australia
8210.0	Manufacturing Commodities, Principal Materials Used
8212.0	National Energy Survey: Household Appliances, Facilities and Insulation, Australia
8402.0	Census of Mining Establishments, Details of Operations by Industry Class, Australia
8625.0	Census of Retail Establishments and Selected Service Establishments: Commodity Sales and Service Takings, Australia
9201.0	Rail, Bus and Air Transport, Australia
9202.0	Survey of Motor Vehicle Usage, Australia (Preliminary)
9203.0	Survey of Motor Vehicle Usage: Buses
9208.0	Survey of Motor Vehicle Usage
9209.0	Survey of Motor Vehicle Usage: Commercial Vehicle Usage

MANPOWER	
5204.0	Australian National Accounts: National Income and Expenditure
5211.0	Australian National Accounts: Gross Product by Industry
5315.0	Foreign Control In Manufacturing Industry: Study of Large Enterprise Groups, Australia
5511.0	Public Authority Pension and Superannuation Schemes
5101.0	Labour Statistics
5205.0	Labour Force Experience, Australia
6209.0	Labour Mobility, Australia
5231.0	Job Vacancies, Australia
5235.0	Labour Force: Educational Attainment, Australia
5305.0	Sarnings and Hours of Employees, Distribution and Composition, Australia (Preliminary)
5305.0	Earnings and Hours of Employees: Distribution and Composition, Australia
6310.0	Weekly Earnings of Employees (Distribution), Australia
5316.0	Award Rates of Pay and Prescribed Hours of Work
5317.0	Annual and Long Service Leave, Australia
5321.0	Industrial Disputes, Australia
5322.0	Industrial Disputes, Australia
5330.0	Overtime, Australia
5334.0	Employment Benefits, Australia
6335.0	Working Conditions, Australia
6338.0	Working Hours Arrangements, Australia
8103.0	Enterprise Statistics, Details by Industry Class, Australia
9104.0	Research and Experimental Development: Business Enterprises, Australia
8107.0	Enterprise Statistics, Details by Industry Sub-Division, Australia (Preliminary)

8110.0	Research and Experimental Development: Energy Production, Utilization and Conservation, All Sectors, Australia
8202.0	Manufacturing Establishments: Summary of Operations by Industry Class, Australia
9203.0	Manufacturing Establishments: Details of Operations by Industry Class, Australia
8204.0	Manufacturing Establishments: Selected Items of Data Classified by Industry and Employment Size, Australia
8207.0	Censuses of Manufacturing and Electricity and Gas Establishments, Industry Concentration Statistics, Australia
8208.0	Electricity and Gas Establishments: Details of Operations by States, Territories and Australia
9401.0	Census of Mining Establishments: Summary of Operations (Preliminary) by Industry Class, Australia
8402.0	Census of Mining Establishments, Details of Operations by Industry Class, Australia
9410.0	Consus of Mining Establishments: Selected Items of Data Classified by Employment Size and Industry Class
8522.0	Census of Retail Establishments and Selected Service Establishments - Details of Operations by Industry Class
PRICES	
1304.0	Monthly Summary of Statistics, Australia
5410.0	Overseas Trade, Australia: Part 2 Comparative and Summary Tables
5401.0	Consumer Price Index
5403.0	Average Retail Prices of Selected Items
5405.0	Export Price Index, Australia
5411.0	Price Index of Materials Used In Manufacturing Industry, Australia
6412.0	Price Index of Articles Produced by Manufacturing Industry, Australia

PUBLIC AUTHORITY FINANCE

5204.0	Australian National Accounts: National Income and Expenditure
5205.0	Quarterly Estimates of National Income and Expenditure, Australia
5209.0	Australian National Accounts: Input-Output Tables
5214.0	Australian National Accounts: Input-Output Tables (Advance Release)
5217.0	Australian National Accounts: Input-Output Tables; Final Results - Data on Magnetic Tape information Paper
5425.0	Customs and Excise Revenue, Australia
5427.0	Customs and Excise Revenue, Australia: Annual Gummary Tables
5501.0	Government Financial Estimates, Australia
5502.0	Commonwealth Government Finance, Australia
5504.0	State and Local Government Finance, Australia
5511.0	Public Authority Pension and Superannuation Schemes, Australia
8108.0	Research and Experimental Development: General Government Organisations, Australia (Preliminary)
9109.0	Research and Experimental Development: General Government Organisations, Australia
8407.0	Mineral Exploration, Australia
8412.0	Mineral Exploration, Australia
8708.0	Construction (Other than Building) operations, Australia

RESEARCH AND DEVELOPMENT

5330.0	Foreign Control In Research and Experimental Development: Private Enterprises			
8104.0	Research and Experimental Development: Business Enterprises, Australia			
8105.0	Research and Experimental Development: Business Enterprises. Australia (Preliminary)			

8108.0	Research and Experimental Development: General Government Organisations, Australia (Preliminary)
8109.0	Research and Experimental Development: General Government Organisations, Australia
8110.0	Research and Experimental Development: Energy Production, Utilization and Conservation, All Sectors, Australia
8111.0	Research and Experimental Development: Higher Education Organisations, Australia
8112.0	Research and Experimental Development: All Sector Summary, Australia
OTHER RELA	ATED ASPECTS
5304.0	Foreign Investment, Australia (Preliminary)
5305.0	Foreign Investment, Australia
5306.0	Foreign Investment in Enterprises in Australia
5315.0	Foreign Control in Manufacturing Industry: Study of Large Enterprise Groups
5317.0	Poreign Ownership and Control of Mining Industry, Australia
5323.0	Foreign Control in Mineral Exploration, Australia
5329.0	Foreign Control in the Mining Industry, Australia
5330.0	Poreign Control in Research and Experimental Development: Private Enterprises, Australia
5626.0	New Fixed Capital Expenditure by Private Enterprises in Selected Industries, Australia
8103.0	Enterprise Statistics, Details by Industry Class, Australia
8107.0	Enterprise Statistics, Details by Industry Sub-division, Australia (Preliminary)
8202.0	Manufacturing Establishments: Summary of Operations by Industry Class, Australia
8203.0	Manufacturing Establishments: Details of Operations by Industry Class, Australia
8204.0	Manufacturing Establishments: Selected Items of Data Classified by Industry and Employment Size, Australia

8207.0	Censuses of Manufacturing and Electricity and Gas Establishments, Industry Concentration Statistics, Australia
8208.0	Electricity and Gas Establishments: Details of Operations by States, Territories and Australia
3401.0	Census of Mining Establishments: Summary of Operations (Preliminary) by Industry Class, Australi
8402.0	Census of Mining Establishments: Details of Operations by Industry Class, Australia
8410.0	Census of Mining Establishments: Selected Items of Data Classified by Employment Size and Industry Clas
8411.0	Census of Mining Establishments: Industry Concentration Statistics
8522.0	Census of Retail Establishments and Selected Service Establishments: Details of Operations by Industry Class, Australia

Construction (Other Than Building) Operations, Australia

9708.0

PART B - DESCRIPTION OF PUBLICATIONS

1301.0 YEAR BOOK AUSTRALIA

Annually; first issue 1903

Provides a comprehensive and fairly detailed statistical review of all aspects of the economy and social conditions of Australia for which official statistics are available. Chapters containing energy-related statistics include those on: prices; manpower; the mineral industry; manufacturing and internal trade; energy; housing and construction; transport and communication; public finance; overseas transactions; science and technology; the Territories of Australia; and the Statistical Summary.

CONTACT: Information Services, Canberra 525627

1302.0 POCKET YEAR BOOK AUSTRALIA

Annually; first issue 1913

Average weekly earnings for full-time employees by type of industry (chemical, petroleum and coal products; electricity, gas and water), details of industrial disputes by industry (electricity, gas and water), summary of establishment operations by industry sub-division (black coal; brown coal; oil and gas; chemical, petroleum and coal products), quantity of items produced (black coal; brown coal; crude oil; gas; electricity), final consumption expenditure by public authorities classified by purpose (electricity, gas and water supply), value of imports and exports of commodities (coal, coke and briquettes; petroleum, petroleum products and related materials; gas).

CONTACT: Information Services, Canberra 526627

1304.0 MONTHLY SUMMARY OF STATISTICS, AUSTRALIA

Monthly; first issue October 1937

Provides monthly data on a wide range of items, including: price index of materials used in manufacturing industry (electricity, gas and fuels); price index of articles produced by manufacturing industry (chemical, petroleum and coal products); export price index (mineral fuels and lubricants); production (black coal; brown coal; crude oil; natural gas; gas; electricity; motor spirit; aviation turbine fuel; furnace fuel); new fixed capital expenditure by private enterprises (chemical, petroleum and coal products; electricity, gas and water); imports of merchandise (fuels and lubricants); exports of merchandise (coal, coke and briquettes).

CONTACT: Information Services, Canberra 526627

1305.0 DIGEST OF CURRENT ECONOMIC STATISTICS, AUSTRALIA

Monthly; first issue August 1959

Shows monthly production for selected items (black coal; electricity).

CONTACT: Information Services, Canberra 526627

1308.0 SEASONALLY ADJUSTED INDICATORS, AUSTRALIA

Annually; first issue 1967

Shows original and seasonally adjusted black coal production, electricity production and gas production. The methods of seasonal adjustment and selected measures of variability for these series are included.

CONTACT: The Supervisor, Camberra 526019

1310.0 COMPARABLE COMMODITY STATISTICS OF PRODUCTION, IMPORTS AND EXPORTS, AUSTRALIA: GOODS ORIGINATING IN MANUFACTURING INDUSTRIES

Annually; first issue 1975-76

Comparable Australian production, import and export commodity statistics of goods originating in manufacturing industries (petroleum refining; petroleum and coal products nec).

CONTACT: Mr D. Andrews, Canberra 527144

1311.0 TIME SERIES DATA ON MAGNETIC TAPE AND MICROFICHE

Quarterly, first issue June Quarter 1979

Shows original and seasonally adjusted black coal production, electricity production and gas production. Will probably include a series for automotive gasoline sales in the near future.

CONTACT: Mr A. Puckeridge, Canberra 525636

1312.0 COMPARABLE COMMODITY STATISTICS OF PRODUCTION, IMPORTS AND EXPORTS, AUSTRALIA: GOODS ORIGINATING IN AGRICULTURAL AND MINING INDUSTRIES

Annually; first issue 1977-78

Comparable Australian production, imports and export commodity statistics of goods originating in agricultural and mining industries (uranium ores; black coal; brown coal; oil and gas).

CONTACT: Mr D. Andrews, Canberra 527144

5201.0 AUSTRALIAN NATIONAL ACCOUNTS: NATIONAL INCOME AND EXPENDITURE (Advance Release)

Annually; first issue 1980-81

Shows, for a ten-year period, gross domestic product at factor cost by industry (electricity, gas and water), and private final consumption expenditure at current and average 1979-80 prices by type of commodity (gas, electricity, fuel).

CONTACT: Mr R. Harvey, Canberra 526713.

5204.0 AUSTRALIAN NATIONAL ACCOUNTS: NATIONAL INCOME AND EXPENDITURE

Annually: first issue 1948-49 to 1961-62

Cross domestic product, depreciation allowances; gross operating surplus; and wages, salaries and supplements paid by industry (electricity, gas and water); private final consumption expenditure at current prices by State, and at average 1979-80 prices, by type of commodity (gas, electricity and fuel); public authorities gross fixed capital expenditure by purpose (electricity and gas); increase in stocks (chemicals and petroleum products).

CONTACT: Mr R. Harvey, Canberra 526713.

5206.0 QUARTERLY ESTIMATES OF NATIONAL INCOME AND EXPENDITURE, AUSTRALIA

Quarterly; first issue September Quarter 1950

Shows data on increase in stocks (chemical, petroleum products); private final consumption expenditure at current and average 1979-80 prices by type of commodity (gas, electricity, fuel); and public enterprise gross fixed capital expenditure by purpose (electricity and gas).

CONTACT: Mr R. Harvey, Canberra 526713

5209.0 AUSTRALIAN NATIONAL ACCOUNTS: INPUT OUTPUT TABLES

Irregular until 1974-75; annually from 1977-78

Input by industry and output by commodity group; industry by industry flow matrix; total requirement coefficients of individual industries; and direct requirement coefficients. Most tables are based upon indirect allocation of competing imports.

The following 4 of the 109 Input-Output commodity groups (and industries) are relevant to energy statistics - coal and crude petroleum (12.00), petroleum and coal products (27.08), electricity (36.01), and gas (36.02). A number of commodities (and activities) that are predominantly of a non-energy nature are included in these commodity groups (and industries).

CONTACT: Mr P. Gretton, Canberra 526908.

5211.0 AUSTRALIAN NATIONAL ACCOUNTS: GROSS PRODUCT BY

Annually; first issue 1962-63 to 1973-74

Gross product at current and constant prices, indexes of gross product at constant prices, of persons employed, and of gross product at constant prices per person employed by industry (electricity, gas and water) and manufacturing subdivision (chemical, petroleum and coal products). Trend rate of growth by industry (electricity, gas and water).

CONTACT: Mr P. Curran, Canberra 526706.

5214.0 AUSTRALIAN NATIONAL ACCOUNTS: INPUT-OUTPUT TABLES (Advance Release)

Irregular until 1974-75; annually from 1977-78

Shows input by industry and final demand category and supply by commodity group (coal and crude petroleum; petroleum and coal products; electricity; gas).

Also contains a reconciliation of flows at basic values and at purchasers prices by commodity group (as above).

CONTACT: Mr P. Gretton, Canberra 526908.

5215.0 AUSTRALIAN NATIONAL ACCOUNTS: INPUT-OUTPUT TABLES, COMMODITY DETAILS

Irregular: 1974-75

Shows the value of commodity supply by Input-Output Commodity Classification (IOCC) (Coal and crude petroleum; petroleum and coal products; electricity generation and distribution; gas production and distribution) and the concordance between IOCC items (as above) and their classification under other ABS classificatory systems.

CONTACT: Mr P. Gretton, Canberra 526908.

5217.0 AUSTRALIAN NATIONAL ACCOUNTS: INPUT-OUTPUT TABLES; FINAL RESULTS - DATA ON MAGNETIC TAPE INFORMATION PAPER

Irregular: 1974-75

This information paper provides details of the data contained on magnetic tape, of the data structure on the tape and information about margin matrices available only on tape. The magnetic tape contains most of the tables prepared for the Australian National Accounts: Input-Output Tables (publication no 5209.0), the latest being for 1977-78.

CONTACT: Mr P. Claydon, Canberga 525573.

5303.0 BALANCE OF PAYMENTS, AUSTRALIA

Annually; first issue 1946-47 to 1949-50

Shows the value of exports for selected years by commodity (coal, coke and briquettes; other mineral fuels), and the value of imports for selected years for fuels. This series is available from 1975-76. These data are also available in Exports and Imports (Balance of Payments Basis) at Constant Prices, Australia (5332.0) from September Quarter 1969.

UNPUBLISHED DATA AVAILABLE UPON REQUEST: A special quarterly release, titled "International Shipping and Airline Operations" is available. This has tables showing expenditure overseas by resident transport operators on fuel and expenditure in Australia by non-resident transport operators on both ships bunkers and airline fuel. The contact for this release is Mr R. Saunders, Canberra 526057.

CONTACT: Mr G. Robertson, Canberra 525519.

5304.0 FOREIGN INVESTMENT, AUSTRALIA (Preliminary)

Annually; first issue 1960-61

Value of inflow of foreign investment in enterprises in Australia by broad type of investment and industry (coal, oil and gas; chemical, petroleum and coal products; electricity, gas and water), and income payable on direct foreign investment in enterprises by industry (as above).

CONTACT: Mr D. Scoullar, Canberra 525604.

5305.0 FOREIGN INVESTMENT, AUSTRALIA

Annually; first issue 1955-56 Value of inflow of foreign investment in enterprises in Australia by broad type of investment and industry (coal, oil and gas; chemical, petroleum and coal products; electricity, gas and water), and income payable on direct foreign investment in enterprises in Australia by industry (as above) and type of income.

CONTACT: Mr D. Scoullar, Canberra 525604

5306.0 FOREIGN INVESTMENT IN ENTERPRISES IN AUSTRALIA

Quarterly; first issue September Quarter 1976

Shows the value of inflow of foreign investment in enterprises by industry (electricity, gas and water) and type of investment.

CONTACT: Mr D. Scoullar, Canberra 525504

5315.0 FOREIGN CONTROL IN MANUFACTURING INDUSTRY: STUDY OF LARGE ENTERPRISE GROUPS, AUSTRALIA

Irregular: 1975-76

Control summary for the 20 largest enterprise groups in each ASIC group in the manufacturing industry (petroleum refining; patroleum and coal products nec).

CONTACT: Mr J. Barry, Canberra 526388

5317.0 FOREIGN OWNERSHIP AND CONTROL OF MINING INDUSTRY, AUSTRALIA

Irregular; 1973-74 and 1974-75

Provides structural data by type of ownership and control by industry (black coal; brown coal and crude petroleum).

CONTACT: Mr J. Barry, Canberra 526388

5323.0 FOREIGN CONTROL IN MINERAL EXPLORATION, AUSTRALIA

Irregular: 1975-76

For mineral exploration including petroleum exploration:

- funds contributed by enterprises towards exploration expenditure (classified by type of expenditure) allocated to control by country of control, degree of influence of largest foreign investor, size of total exploration expenditure, state of expenditure and type of exploration arrangement

- interests held by enterprises in exploration expenditure allocated to control by type of exploration arrangement.

CONTACT: Mr J. Barry, Canberra 526388.

5329.0 FOREIGN CONTROL IN THE MINING INDUSTRY, AUSTRALIA

Irregular: 1976-77

Structural data by type of control by industry (black coal; brown coal, crude petroleum).

CONTACT: Mr J. Barry, Canberra 526388

5330.0 FOREIGN CONTROL IN RESEARCH AND EXPERIMENTAL DEVELOPMENT: PRIVATE ENTERPRISES, AUSTRALIA

Irregular: 1976-77

Shows expenditure on research and experimental development by type of control (foreign/Australian) by industry (chemical, petroleum and coal products).

CONTACT: Mr J. Barry, Canberra 526388.

5332.0 EXPORTS AND IMPORTS (BALANCE OF PAYMENTS BASIS) AT CONSTANT PRICES, AUSTRALIA

Quarterly; first issue December Quarter 1981

Value of exports of merchandise (coal, coke and briquettes; other mineral fuels) and imports of merchandise (fuels) at current and constant prices.

CONTACT: Mr P. Willis, Canberra 526725.

5402.0 EXPORTS BY COMMODITY DIVISIONS, AUSTRALIA (Preliminary)

Monthly; first issue July 1967

Value of Exports by sections and divisions of the Australian Export Commodity Classification (coal, coke and briquettes; petroleum, petroleum products and related materials; gas), percentage movements in major export commodities (as below) and percentage share by value of major commodities (coal, coke and briquettes; petroleum, petroleum products, etc) in total exports.

CONTACT: Mr B. McGarry, Canberra 525402.

5403.0 EXPORTS OF MAJOR COMMODITIES AND THEIR PRINCIPAL MARKETS, AUSTRALIA

Monthly; first issue July 1975

Quantity and value of major exports (coal; petroleum products) to selected countries.

CONTACT: Mr B. McGarry, Canberra 525402

5404.0 EXPORTS, AUSTRALIA

Monthly; first issue July 1966

Value of exports of commodity items (coal, coke and briquettes; petroleum, petroleum products and related materials; gas) and value of exports by Australian Standard Industrial Classification (coal; chemical, petroleum and petroleum products) for selected time periods.

CONTACT: Mr B. McGarry, Canberra 525402.

5405.0 IMPORTS BY COMMODITY DIVISIONS, AUSTRALIA (Preliminary)

Monthly; first issue September 1965

Value of imports (coal, coke and briquettes; petroleum, petroleum products and related materials; gas) by sections and divisions of the Australian Import Commodity Classification; percentage movements in major import commodities (as below) and percentage share by value of major commodities imported (petroleum, petroleum products, etc).

CONTACT: Mr B. McGarry, Canberra 525402.

5406.0 IMPORTS, AUSTRALIA

Monthly; first issue July 1966

Value of imports for selected time periods by commodity item (coal, coke and briquettes; petroleum, petroleum products and related materials; gas), Australian Standard Industrial Classification (coal; oil and gas; chemical, petroleum and petroleum products), and broad economic category (fuels and lubricants).

CONTACT: Mr B. McGarry, Canberra 525402.

5409.0 OVERSEAS TRADE, AUSTRALIA, PART 1: EXPORTS AND IMPORTS

Annually: first issue 1903

Quantity and value of exports (coal; coke; petroleum and petroleum products; uranium) by country of consignment, quantity and value of imports (fuel wood and wood charcoal; coke; petroleum and petroleum products) by country of origin.

CONTACT: Mr B. McGarry, Canberra 525402

5410.0 OVERSEAS TRADE, AUSTRALIA, PART 2: COMPARATIVE AND SUMMARY TABLES

Annually; first issue 1974-75

Comparative time series tables ranging from three to six years of exports and imports classified according to broad and detailed categories of the Australian Export and Import Commodity Classifications (coal, coke and briquettes; petroleum, petroleum products and related materials; gas) by country of origin and destination, state, and gross weight and mode of transport. Quantity and value of ships and aircraft stores (fuel for ships; fuel for aircraft). Export and import price index numbers for commodity groups (mineral fuels and lubricants). Value of exports (coal, coke and briquettes) and imports (fuels) at current and constant prices.

CONTACT: Mr B. McGarry, Canberra 525402

5411.0 AUSTRALIAN EXPORTS, COUNTRY BY COMMODITY

Annually: first issue 1958-59

The value of exports (coal, coke and briquettes; petroleum, petroleum products and related materials; gas, natural and manufactured) over the previous 5 years, and value of and quantity of exports by importing country.

CONTACT: Mr B. McGarry, Canberra 525402.

5414.0 AUSTRALIAN IMPORTS, COUNTRY BY COMMODITY

Annually; first issue 1966-67 Shows the value of imports (coal, coke and briquettes; petroleum, petroleum products and related materials; gas, natural and manufactured) over the previous 5 years and value and quantity by major supplying countries.

CONTACT: Mr B. McGarry, Canberra 525402.

5415.0 EXPORTS BY MODE OF TRANSPORT, AUSTRALIA

Monthly; first issue July 1980. Quarterly; first issue September Ouarter 1972

Gross weight and value of exports (coal, coke and briquettes; petroleum, petroleum products and related materials; gas) by sea and air.

CONTACT: Mr B. McGarry, Canberra 525402

5421.0 EXPORTS AND IMPORTS OF MERCHANDISE AT CONSTANT PRICES, AUSTRALIA

Quarterly; first issue September Quarter 1968, last issue September Quarter 1981

Value of exports of merchandise (coal, coke and briquettes) and imports of merchandise (fuels) at current and constant prices.

Note: This publication has been replaced by 5332.0

CONTACT: Mr P. Willis, Canberra 526725.

5422.0 EXPORTS AND IMPORTS, AUSTRALIA: TRADE WITH SELECTED COUNTRIES AND MAJOR COUNTRY GROUPS

Quarterly: first issue September Quarter 1978

Value of total exports and imports with selected countries and country groups according to Australian Export and Import Commodity Classifications (coal, coke and briquettes; petroleum, petroleum products and related materials; gas).

CONTACT: Mr B. McGarry, Canberra 525402

5423.0 EXPORTS OF MAJOR COMMODITIES AND THEIR PRINCIPAL MARKETS, AUSTRALIA

Annually: first issue 1977-78

This is an annual version of 5403.0. Shows a comparative time series of four years and the tenth previous year giving quantity and value of major exports (coal; petroleum products) to selected countries.

CONTACT: Mr B. McGarry, Canberra 525402

5424.0 EXPORTS, AUSTRALIA: ANNUAL SUMMARY TABLES

Annually; first issue 1977-78

An annual version of 5404.0 showing comparative statistics for five years. Value of exports of commodity items (coal, coke and briquettes; petroleum, petroleum products and related materials; gas); value of exports by industrial groups (refined petroleum oils); and value of exports by broad economic category (fuels and lubricants).

CONTACT: Mr B. McGarry, Canberra 525402

5425.0 CUSTOMS AND EXCISE REVENUE, AUSTRALIA

Monthly; first issue December 1979

Quantities cleared and revenue collected for selected customs and excise items (petroleum products), quantities cleared and revenue collected by State on excisable petroleum products, crude petroleum and liquefied petroleum gas, and revenue collected on coal and uranium.

CONTACT: Mr B. McGarry, Canberra 525402.

5426.0 IMPORTS, AUSTRALIA: ANNUAL SUMMARY TABLES

Annually; first issue 1977-78

An annual version of 5406.0 showing comparative statistics for five years. Value of imports for selected commodity items (coal, coke and briquettes; petroleum, petroleum products and related materials; gas), and value of imports by broad economic categories (fuels and lubricants).

CONTACT: Mr B. McGarry, Canberra 525402

5427.0 CUSTOMS AND EXCISE REVENUE, AUSTRALIA: ANNUAL SUMMARY TABLES

Annually; first issue 1977-78

An annual version of 5425.0. Quantities cleared and revenues collected over the year for selected customs items (petroleum products), quantities cleared and revenue collected over the year by State on excisable petroleum products; crude petroleum and liquified petroleum gas; and coal.

CONTACT: Mr B. McGarry, Canberra 525402

5501.0 GOVERNMENT FINANCIAL ESTIMATES, AUSTRALIA

Annually; first issue 1974-75

Shows expenditure on new fixed assets (electricity and gas) for State authorities outside the budgets for 10 years, plus a forward estimate for the year in progress.

CONTACT: Mr B. Chupin, Canberra 526720.

5502.0 COMMONWEALTH GOVERNMENT FINANCE, AUSTRALIA

Annually; first issue 1961-62

Provides details of the financial transactions of the federal level of government, including subsidiary bodies of the Commonwealth Government compiled in accordance with national accounting concepts. Includes data on Commonwealth Government outlay by specific purpose (electricity; gas), final consumption expenditure by purpose (electricity and water supply), personal benefit payments (Joint Coal Board - Welfare Fund), subsidies (assistance to mining enterprises: identified outlay on energy research and conservation programs; petroleum products prices scheme; NT petrol prices equalization; LPG subsidy scheme); grants to the States and NT (coal mining - long service leave; coal and groundwater exploration; contributions towards electricity operating expenses in NT; grants in lieu of uranium royalties); advances to the States and NT (Gladstone power station coal loading works: natural gas pipelines (SA): electricity in NT), taxes, fees, fines etc (customs duty on coal exports; excise duties on crude oil and LPG); property income (off-shore petroleum royalties); and public enterprise data (electricity).

CONTACT: Mr C. Allum, Canberra 526718.

5504.0 STATE AND LOCAL GOVERNMENT FINANCE, AUSTRALIA

Annually: first issue 1971-72

State and Local authorities current outlay, capital outlay, final consumption expenditure and expenditure on new fixed assets by selected years and purpose (electricity and gas). For each State and the Northern Territory, State authorities final consumption expenditure and expenditure on new fixed assets by selected years and purpose (electricity and gas); local authorities expenditure on new fixed assets by selected years and purpose (electricity and gas).

CONTACT: Mr F. Gilfelt, Canberra 526722.

5511.0 PUBLIC AUTHORITY PENSION AND SUPERANNUATION SCHEMES, AUSTRALIA

Annually; first issue 1963-64

Income, expenditure, liabilities, assets, and number of contributors and pensioners of public authority pension and superannuation schemes operated through self-administered funds (coal and oil shale mine workers' funds).

CONTACT: Mr R. McDonald, Canberra 526244.

5626.0 NEW FIXED CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES IN SELECTED INDUSTRIES, AUSTRALIA

Quarterly: first issue June Ouarter 1963

Actual and expected new fixed capital expenditure by selected industries (Chemicals, petroleum and coal products; electricity, gas and water).

CONTACT: Mr P. Murphy, Canberra 525611.

5629.0 STOCKS OWNED BY PRIVATE ENTERPRISES IN SELECTED INDUSTRIES AND SALES OF GOODS MANUFACTURED BY PRIVATE MANUFACTURING ENTERPRISES. AUSTRALIA

Quarterly: first issue December Quarter 1974

Original and seasonally adjusted series of private enterprises book value of stocks and manufacturing sales at average 1979-80 prices, expected and actual sales, and stocks to sales ratios, classified by industry (chemicals, petroleum and coal products).

CONTACT: Mr P. Murphy, Canberra 525611.

6101.0 LABOUR STATISTICS

Annually; first issue 1975

Earnings and hours for full-time non-managerial employees by industry (chemical, petroleum and coal products; electricity, gas and water), details of industrial disputes by industry (coal mining; chemical, petroleum and coal products; electricity and gas).

CONTACT: Mr F. Parsons, Canberra 526593.

6206.0 LABOUR FORCE EXPERIENCE, AUSTRALIA

Irregular; February 1980 to February 1981

Shows duration of employment for persons employed in industry divisions (electricity, gas and water).

CONTACT: Ms S. Purcell, Canberra 526503.

6209.0 LABOUR MOBILITY, AUSTRALIA

Irregular; February 1980 to February 1981

Estimates of the number of persons employed/not employed at the time of the survey by the number of employers or businesses by industry (electricity, gas and water). For persons who changed jobs during the survey period, reason for leaving the first job by industry in first job (electricity, gas and water).

CONTACT: Ms S. Purcell, Canberra 526503.

6231.0 JOB VACANCIES, AUSTRALIA

Quarterly; first issue May 1977

Provides data on number of job vacancies at selected times by industry (electricity, gas and water).

CONTACT: Mr A. Johnston, Canberra 526568.

6235.0 LABOUR FORCE: EDUCATIONAL ATTAINMENT, AUSTRALIA

Irregular; February 1981

Educational attainment by persons in the labour force by industry division (electricity, gas and water).

CONTACT: Ms S. Purcell, Canberra 526503.

6305.0 EARNINGS AND HOURS OF EMPLOYEES, DISTRIBUTION AND COMPOSITION, AUSTRALIA (Preliminary)

Annually; first issue May 1974, biennially from 1981

Composition (overtime/ordinary time) of average weekly earnings and average weekly hours paid for, for full-time non-managerial employees by industry (chemical, petroleum and coal products; electricity, gas and water).

CONTACT: Mr A. Dobson, Canberra 526577.

6306.0 EARNINGS AND HOURS OF EMPLOYEES: DISTRIBUTION AND COMPOSITION, AUSTRALIA

Annually; first issue May 1975, biennially from 1981

Distribution and composition of average weekly earnings and hours of employees classified by type of employment, type of earnings and hours (ordinary/overtime), and industry (chemical, petroleum and coal products; electricity, gas and water).

CONTACT: Mr. A. Dobson, Canberra 526577.

6310.0 WEEKLY EARNINGS OF EMPLOYEES (DISTRIBUTION), AUSTRALIA

Annually; first issue August 1975

Distribution of weekly earnings by type of employee (full-time/part-time) and industry (electricity, gas and water).

CONTACT: Mr A. Dobson, Canberra 526577.

6316.0 AWARD RATES OF PAY AND PRESCRIBED HOURS OF WORK

Half-yearly; first issue December 1944

Award rates of pay and prescribed hours of work for adult males by industry and occupation (coal mining; electricity generation and supply; gas making and supply; oil refining).

NOTE: This publication has been suspended indefinitely.

CONTACT: Mr G. Winter, Canberra 526576.

6317.0 ANNUAL AND LONG-SERVICE LEAVE, AUSTRALIA

Irregular: May 1979

For all employees, the number of weeks of paid annual and/or long service leave taken, months in which leave was taken, and duration of leave for employees who took leave in one uninterrupted period by industry (electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 526576.

6321.0 INDUSTRIAL DISPUTES, AUSTRALIA

Monthly; first issue October 1970

Working days lost by industry (coal mining) for each month.

CONTACT: Mr G. Winter, Canberra 526576.

6322.0 INDUSTRIAL DISPUTES, AUSTRALIA

Quarterly; first issue December Quarter 1963

Provides details on industrial disputes in progress during the quarter, and on the disputes ending in the quarter, by industry (coal mining; chemical, petroleum and coal products; electricity, gas and water).

The December quarter issue also includes annual data on a similar basis.

CONTACT: Mr G. Winter, Canberra 526576.

6330.0 OVERTIME, AUSTRALIA

Quarterly; first issue July 1979

For selected time periods, shows details of overtime worked by industry (chemical, petroleum and coal products; electricity, gas and water).

CONTACT: Mr A. Johnston, Canberra 526568.

6334.0 EMPLOYMENT BENEFITS, AUSTRALIA

Irregular: February to May 1979

Shows the number and type of benefits received for employees who usually worked 20 hours or more a week by industry (electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 526576.

6335.0 WORKING CONDITIONS, AUSTRALIA

Irregular; February to May 1979

This publication contains data on the overall level of job satisfaction of all employees by industry (electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 526576.

6338.0 WORKING HOURS ARRANGEMENTS, AUSTRALIA

Irregular; February to May 1981

Provides data on the different types of work patterns experienced by workers in the economy, such as night work, shift work and weekend work by industry (electricity, gas and water).

Note: This publication supercedes 6328.0 and 6329.0.

CONTACT: Mr G. Winter, Canberra 526576.

6401.0 CONSUMER PRICE INDEX

Quarterly; first issue June Quarter 1960

Shows changes in the consumer price index between current and previous quarters for the eight capital cities by selected goods and services (electricity; gas; petrol).

CONTACT: Mr T. Travers, Canberra 526251.

6403.0 AVERAGE RETAIL PRICES OF SELECTED ITEMS

Quarterly; first issue March Quarter 1962

Cives the average retail prices of selected items (petrol, super grade) for the eight capital cities for the guarter.

CONTACT: Mr P. Petryk, Canberra 525536.

6405.0 EXPORT PRICE INDEX. AUSTRALIA

Monthly; first issue January 1937

Export price index numbers and percentage changes in the prices of exports for Sections of the Australian Export Commodity Classification (mineral fuels and lubricants); index numbers for selected Divisions of the Australian Export Commodity Classification (coal, coke and briquettes; petroleum, petroleum products and related materials); index numbers for Divisions and selected Subdivisions of Australian Standard Industrial Classification (coal; chemical, petroleum and coal products). Series for these particular commodities/industries have been available since July 1979.

CONTACT: Mr M. Holtsbaum, Canberra 526248.

6411.0 PRICE INDEX OF MATERIALS USED IN MANUFACTURING INDUSTRY, AUSTRALIA

Monthly; first issue April 1975

Price index numbers and some percentage changes in the prices of materials and fuels (electricity, gas and fuels) used in manufacturing industry.

CONTACT: Mr P. Boling, Canberra 525246.

6412.0 PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY, AUSTRALIA

Monthly; first issue June 1976

Price index numbers and percentage changes in the prices of articles produced by manufacturing Subdivisions of the Australian Standard Industrial Classification (chemical, petroleum and coal products).

CONTACT: Mr M. Holtsbaum, Canberra 526248.

6516.0 HOUSEHOLD EXPENDITURE SURVEY 1975-76, BULLETIN NO. 1, SUMMARY OF RESULTS

Irregular; 1975-76

Shows household expenditure on selected commodities (fuel and power), cross-classified by household income; household composition; employment, age and occupation of head of household; nature of housing occupancy; and States, Territories, and other selected areas.

Similar tables, some showing fuel subdivided into electricity; gas; and other fuels; and transport and communication subdivided into 5 items including petrol, oils and lubricants, can be found in:

6508.0 Household Expenditure Survey 1974-75, Bulletin No 2, Preliminary Results

6509.0 Household Expenditure Survey 1974-75, Bulletin No 3, Standard Errors

5510.0 Household Expenditure Survey 1974-75, Bulletin No 4, Expenditure Classified by Income of Household

6511.0 Household Expenditure Survey 1974-75, Bulletin No 5, Quarterly Expenditure Patterns

6512.0 Household Expenditure Survey 1974-75, Pulletin No 5, Expenditure Classified by Household Composition

6513.0 Household Expenditure Survey 1974-75, Bulletin No 7, Income Distribution

6514.0 Household Expenditure Survey 1974-75, Bulletin No 8, Expenditure Classified by Selected Household Characteristics

6517.0 Household Expenditure Survey 1975-76, Bulletin No 2, Expenditure Patterns for Households of Differing Characteristics and Compositions

6518.0 Household Expenditure Survey 1975-76, Bulletin No 3, Expenditure and Income by States and Territories

6519.0 Household Expenditure Survey 1975-76, Bulletin No 4, Expenditure and Income by Regions.

NOTE: The 1974-75 survey was restricted to capital cities only, while the 1975-76 survey was Australia wide. However, the 1975-76 survey involved a smaller sample.

UNPUBLISHED BUT AVAILABLE DATA: Data showing gas subdivided into (1) mains gas (2) LPG are available by State and household income.

CONTACT: Mr P. Gardner, Canberra 526526

7411.0 AGRICULTURAL LAND USE AND SELECTED INPUTS, AUSTRALIA (formerly 7103.0 Agricultural Land Use, Improvements and Labour)

Annually; first issue 1971-72

Provides estimates of the use of electricity and selected fuels (motor spirit; distillate; LPG) by establishments with agricultural activity by State.

CONTACT: Mr V. Lucas, Canberra 525341.

7507.0 AGRICULTURAL SECTOR, FINANCIAL STATISTICS, AUSTRALIA

Annually; first issue 1974-75, triennially from 1977-78

Estimates of main financial aggregates of agricultural enterprises (payments for electricity and fuel) by State by industry.

CONTACT: Mr R. Ward, Canberra 526116.

8103.0 ENTERPRISE STATISTICS, DETAILS BY INDUSTRY CLASS, AUSTRALIA

Annually; first issue 1977-78

Operational data and other selected items of expense and income classified by industry of enterprise (coal, oil and gas; petroleum refining; petroleum and coal products nec). Persons employed and value added are further classified according to industry of establishments and industry of enterprises operating these establishments (giving enterprise coverage ratio) and industry of enterprise classified according to establishments in similar or different industry (giving enterprise specialisation ratio).

CONTACT: Mr D. Groube, Canberra 525626.

8104.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: BUSINESS ENTERPRISES, AUSTRALIA

Triennially: first issue 1976-77

Financial and manpower resources devoted to Research and Experimental Development (R&D) carried out by business enterprises in Australia classified by industry of enterprise (non-metallic minerals; chemicals, petroleum and coal products), type of expenditure, type of activity, source of funds, type of manpower, and industry of product field; location of effort; payments by business enterprises for R&D undertaken by others on their behalf and receipts and payments for technical know-how, classified by industry of enterprise (chemical, petroleum and coal products), country and relationship of recipient enterprise to enterprise making payment; patent activity of business enterprises with R&D activity by industry of enterprise (chemicals, petroleum and coal products).

CONTACT: Mr I. Haine, Canberra 525627.

8105.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: BUSINESS ENTERPRISES, AUSTRALIA (Preliminary)

Triennially; first issue 1978-79

Financial and manpower resources devoted to Research and Experimental Development (RED) carried out by business enterprises in Australia classified by industry of enterprise (non-metallic minerals; chemicals, petroleum and coal products).

CONTACT: Mr I. Haine, Canberra 525627.

8107.0 ENTERPRISE STATISTICS, DETAILS BY INDUSTRY SUB-DIVISION, AUSTRALIA (Preliminary)

Annually; first issue 1977-78

Summary of enterprise operations by industry sub-division (coal mining, crude petroleum including natural gas; chemical, petroleum and coal products).

CONTACT: Mr D. Groube, Canberra 525623.

8108.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: GENERAL GOVERNMENT ORGANISATIONS. AUSTRALIA (Preliminary)

Triennially; first issue 1978-79

Financial and manpower resources devoted to Research and Experimental Development (R&D) carried out by Commonwealth and State government organizations in Australia classified by socio-economic objective (mining-energy sources).

CONTACT: Mr I. Haine, Canberra 525627

8109.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: GENERAL GOVERNMENT ORGANISATIONS, AUSTRALIA

Triennially; first issue 1978-79

Financial and manpower resources devoted to Research and Experimental Development (RBD) carried out by Commonwealth and State government organizations in Australia classified by socio-economic objective (mining and energy sources), major field of science, type of expenditure, type of activity, type of manpower and location of effort.

CONTACT: Mr I. Haine, Canberra 525627

8110.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: ENERGY PRODUCTION, UTILISATION AND CONSERVATION, ALL SECTORS, AUSTRALIA

Triennially: 1977-78

Financial and manpower resources devoted to energy research and experimental development activity carried out in Australia by sector of performance; and details of expenditure by energy objective.

CONTACT: Mr I. Haine, Canberra 525627

8111.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: HIGHER EDUCATION ORGANISATIONS, AUSTRALIA

Triennially; first issue 1978

Financial and manpower resources devoted to Research and Experimental Development (R&D) carried out by higher education organizations in Australia classified by socio-economic objective (mining-energy sources), major field of science, type of expenditure, type of activity, source of funds, type of manpower and location of effort.

CONTACT: Mr I. Haine, Canberra 525627

8112.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT: ALL SECTOR SUMMARY, AUSTRALIA

Triennially; first issue 1978-79

Summary statistics of the financial and manpower resources devoted to Research and Experimental Development (R&D) corried out in Australia. The publication also shows detailed statistics in respect of the Private Non-Profit Sector classified by socio-economic objective (mining-energy sources), major field of science, type of expenditure, type of activity, type of employee and location of effort. More detailed statistics in respect of other sectors are published in the individual sector publications referred to above.

CONTACT: Mr I. Haine, Canberra 525627

8202.0 MANUFACTURING ESTABLISHMENTS: SUMMARY OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Annually: first issue 1968-69 to 1969-70

This publication provides, for manufacturing establishments, a summary of operations by industry class (petroleum refining; petroleum and coal products nec).

CONTACT: Mr D. Crockart, Canberra 525654.

8203.0 MANUFACTURING ESTABLISHMENTS: DETAILS OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Annually; first issue 1968-69

Contains, for manufacturing establishments, details of operations by industry class (petroleum refining; petroleum and coal products nec). These details include usage of electricity and fuels (black coal; brown coal; brown coal briquettes; coke; petroleum fuel; gases) by industry class (as above).

CONTACT: Mr D. Crockart, Canberra 525654.

8204.0 MANUFACTURING ESTABLISHMENTS: SELECTED ITEMS OF DATA CLASSIFIED BY INDUSTRY AND EMPLOYMENT SIZE, AUSTRALIA

Annually; first issue 1968-69

Number of establishments, employment, wages and salaries, turnover and value added, by employment size by industry class (petroleum refining; petroleum and coal products nec).

CONTACT: Mr D. Crockart, Canberra 525654.

8204.6 SURVEY OF HOUSEHOLD ENERGY SOURCES AND HOME INSULATION, TASMANIA

Irregular; November 1979

Shows the main sources of energy used for heating, cooking and hot water storage, the geographical distribution of their use, and the percentage of dwellings with selected types of insulation.

CONTACT: Mr D. Verrier, Hobart 204433.

8207.0 CENSUSES OF MANUFACTURING AND ELECTRICITY AND GAS ESTABLISHMENTS, INDUSTRY CONCENTRATION STATISTICS, AUSTRALIA

Irregular: 1977-78

Provides selected statistics and industry concentration ratios (measured in terms of enterprise groups) by industry class (electricity; gas; chemical, petroleum and coal products), and a summary of operations by industry group (chemical, petroleum and coal products) for single establishment manufacturing enterprises with less than 4 persons employed.

CONTACT: Mr D. Crockart, Canberra 525654.

8207.4 DOMESTIC APPLIANCES AND ENERGY USAGE, SOUTH AUSTRALIA

Irregular; April 1979

For occupied private dwellings, details are provided on major domestic appliances used, ceiling insulation, combinations of domestic energy sources used, type of installed water and room heating facilities as well as the relevant source of energy, and type of air conditioning. Some data relating to the Adelaide Statistical Division is also shown.

CONTACT: Information Officer, Adelaide 2289439.

8208.0 ELECTRICITY AND GAS ESTABLISHMENTS: DETAILS OF OPERATIONS BY STATES, TERRITORIES AND AUSTRALIA

Irregular; first issue 1968-69, annually from 1979-80

Provides structural data for electricity and gas establishments classified by State and Territory.

CONTACT: Mr D. Crockart, Canberra 525654.

8208.4 DOMESTIC APPLIANCE AND ENERGY USAGE: A TECHNICAL ANALYSIS, SOUTH AUSTRALIA

Irregular: April 1979

This publication shows the results of the technical analysis (using a multiple regression model) of data on appliances used and energy consumed in households, to determine the relationship between energy consumption and dwelling characteristics.

The publication is divided into 2 parts:

- . Part A gives details of energy consumption for selected groups of dwellings
- Part B contains details of statistical relationships between domestic energy consumption and the usage of domestic appliances and facilities.

CONTACT: Information Officer, Adelaide 2289439.

8210.0 MANUFACTURING COMMODITIES, PRINCIPAL MATERIALS USED

Irregular; 1977-78

Quantities of principal materials used, and quantities and value of materials purchased or transferred in (crude oil), classified by industry class in which used (petroleum refining; petroleum and coal products nec).

CONTACT: Mr D. Crockart, Canberra 525654.

8211.0 CONSTANT PRICE ESTIMATES OF MANUFACTURING PRODUCTION

Annually: first issue 1968-69 to 1973-74

Annual estimates of manufacturing gross product at average base year prices for the previous 10 years, for industry classes (petroleum refining).

CONTACT: Mr P. Curran, Canberra 526706.

8212.0 NATIONAL ENERGY SURVEY: HOUSEHOLD APPLIANCES, FACILITIES AND INSULATION, AUSTRALIA

Irregular; November 1980

Provides data on the number of households with major appliances, facilities and insulation by State. Selected major appliances and facilities are classified by type of fuel (electricity; gas; oil; kerosene; wood; solar). Some dissections within States between the major metropolitan and remaining areas are also given.

CONTACT: Mr D. Lengyel, Canberra 525553.

8301.0 PRODUCTION STATISTICS, AUSTRALIA (Preliminary)

Monthly; first issue March 1961

Shows original and seasonally adjusted production statistics for selected items (gas; electricity) for the 3 latest months and corresponding months previous year.

CONTACT: Mr D. Crockart, Canberra 525654.

8303.0 MANUFACTURING COMMODITIES: PRINCIPAL ARTICLES PRODUCED, AUSTRALIA

Annually: first issue 1968-69 to 1969-70

This publication presents details of the quantity produced, and quantity and value of sales and transfers out, for principal commodities manufactured in Australia (petroleum and coal products; electricity). Details are provided for the two latest census years.

CONTACT: Mr D. Crockart, Canberra 525654.

8357.0 PRODUCTION BULLETIN NO 1: ELECTRICITY, GAS AND ELECTRICAL APPLIANCES, AUSTRALIA

Monthly; first issue March 1977

Monthly and selected yearly production statistics for specific items (electricity - thermal and hydro; electricity by state; gas by state).

CONTACT: Mr K. Woolford, Canberra 525558.

8364.0 PRODUCTION BULLETIN NO. 8: MISCELLANEOUS PRODUCTS, AUSTRALIA

Monthly; first issue March 1977

Monthly and selected yearly production statistics for specific items (black coal; gas; electricity; brown coal; brown coal briquettes; metallurgical coke; petroleum refinery input and products).

CONTACT: Mr K. Woolford, Canberra 525558.

8365.0 MANUFACTURING COMMODITIES: SELECTED PRINCIPAL ARTICLES PRODUCED, AUSTRALIA (Preliminary)

Preliminary details of the quantity produced, and quantity and value of sales and transfers out, for major commodities manufactured in Australia (petroleum and coal products; electricity).

CONTACT: Mr D. Crockart, Canberra 525654.

8401.0 CENSUS OF MINING ESTABLISHMENTS: SUMMARY OF OPERATIONS (Preliminary) BY INDUSTRY CLASS, AUSTRALIA

Annually; first issue 1972-73

Provides operational data by industry class (black coal; brown coal; oil and gas).

CONTACT: Mr A. Edwards, Canberra 525557

8402.0 CENSUS OF MINING ESTABLISHMENTS: DETAILS OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Annually; first issue 1968-69 to 1970-71

Details of operations, including usage of electricity and fuels; and mineral royalties by industry class (black coal; brown coal; oil and gas). Summary of operations by industry sub-division (coal; oil and gas) and State and Territory.

CONTACT: Mr A. Edwards, Canberra 525657

8403.0 AUSTRALIAN MINERAL INDUSTRY QUARTERLY

Quarterly; first issue March Ouarter 1948

This publication is produced jointly by the Bureau of Mineral Resources and the ABS. It is divided into two parts:

Part 1 - a quarterly commodity review, which includes black coal and uranium

Part 2 - quarterly statistics of production, imports and exports by commodity including detailed data on coal, petroleum, petroleum products, and uranium.

CONTACT: ABS Information Services, Canberra 526627.

8405.0 MINERAL PRODUCTION, AUSTRALIA

Annually; first issue 1968-59

Quantity and value of production of minerals (coal; oil and gas) for last three years for Australia and by State and Territory for current year; value of minerals produced (coal; oil and gas) by mining establishments and other producers; comparative world statistics for selected minerals (black coal; brown coal).

CONTACT: Mr A. Edwards, Canberra 525657

8407.0 MINERAL EXPLORATION, AUSTRALIA

Annually; first issue 1965

Private and government expenditure on mineral (coal), petroleum and oil shale exploration by type of expenditure and sources of funds; number of private mineral explorers and their expenditure by type of mineral sought; metres drilled and number of gas and oil wells drilled.

CONTACT: Mr A. Edwards, Canberra 525657

8410.0 CENSUS OF MINING ESTABLISHMENTS: SELECTED ITEMS OF DATA CLASSIFIED BY EMPLOYMENT SIZE AND INDUSTRY CLASS

Irregular; 1977-78

Number of establishments, persons employed, wages and salaries, turnover and value added classified by employment size group and industry class (black coal; brown coal; bil and gas).

CONTACT: Mr A. Edwards, Canberra 525657

8411.0 CENSUS OF MINING ESTABLISHMENTS: INDUSTRY CONCENTRATION STATISTICS

Irregular; 1977-78

Selected statistics and industry concentration ratios by industry class (black coal; brown coal; oil and gas).

CONTACT: Mr A. Edwards, Canberra 525657

8412.0 MINERAL EXPLORATION, AUSTRALIA

Ouarterly: first issue September Quarter 1980

Actual and expected expenditure and metres drilled by private and government undertakings exploring for oil shale and petroleum.

CONTACT: Mr A. Edwards, Canberra 525657

8622.0 CENSUS OF RETAIL ESTABLISHMENTS AND SELECTED SERVICE ESTABLISHMENTS: DETAILS OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Irregular: 1979-80

Provides details of operations for retail and selected service establishments (service stations).

Similar details are available for each State in individual State publications.

CONTACT: Mr G. Bonnett, Canberra 525634.

8625.0 CENSUS OF RETAIL ESTABLISHMENTS AND SELECTED SERVICE ESTABLISHMENTS: COMMODITY SALES AND SERVICE TAKINGS, AUSTRALIA

Irregular: 1979-80

Shows the number of establishments, value of retail sales and industry selling commodity items, for selected commodities (petrol, oils, etc).

Similar details are available for each State in individual State publications.

CONTACT: Mr G. Bonnett, Canberra 525634

8708.0 CONSTRUCTION (OTHER THAN BUILDING) OPERATIONS, AUSTRALIA

Quarterly: first issue December Quarter 1974

For specific types of construction (electrical power transmission; heavy electrical generating plant and equipment), quarterly data on the value of work and type of ownership (private/public sector).

CONTACT: Ms J. Henson, Canberra 526067.

9201.0 RAIL, BUS AND AIR TRANSPORT, AUSTRALIA

Annually; first issue 1972-73, final issue 1978-79

Contains details for government railways of coal, oil and petrol consumed by state; and freight carried - tonnes, net tonne-kilometres, earnings - by commodity (coal, coke and briquettes).

For 1979-80, a new publication will be released: "Rail Transport Australia", which will include the above information.

CONTACT: Mr D. Martyn, Camberra 526064.

9202.0 SURVEY OF MOTOR VEHICLE USAGE, AUSTRALIA (Preliminary)

Irregular; September 1979

This publication contains, amongst other data, total annual and average rate of fuel consumption by type of vehicle and kind of fuel.

It will not be released for the 1982 Survey of Motor Vehicle Usage.

CONTACT: Mr D. Beasley, Canberra 525458.

9203.0 SURVEY OF MOTOR VEHICLE USAGE: BUSES

Irregular: September 1979

Contains data on total annual fuel consumption by type of fuel (petrol; diesel; LPG).

The publication will not be released for the 1982 Survey of Motor Vehicle Usage.

CONTACT: Mr D. Beasley, Camberra 525458.

9208.0 SURVEY OF MOTOR VEHICLE USAGE

Triennially; twelve months ended September 1979

Total annual and average rate of fuel consumption by type of vehicle and type of fuel.

CONTACT: Mr D. Beasley, Canberra 525458.

9209.0 SURVEY OF MOTOR VEHICLE USAGE: COMMERCIAL VEHICLE USAGE

Triennially; first issue September 1976

Shows data on total annual tonne-kilometres and total annual tonnes carried by commodity carried (coal; petroleum and petroleum products) and state of registration. Also shows total annual fuel consumption by type of vehicle and type of fuel.

CONTACT: Mr D. Beasley, Canberra 525458.

PART C - ENERGY COMMODITY INDEX

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Commonwealth Government outlay, 5502.0 consumer price index, 6401.0 depreciation allowance, 5204.0 exports, 1310.0, 1312.0, 5402.0, 5404.0, 5415.0, 5422.0, 5424-0 foreign investment, 5304.0, 5305.0, 5306.0 gross operating surplus, 5204.0 gross product, 5201.0, 5204.0, 5211.0 imports, 1310.0, 1312.0, 5405.0, 5406.0, 5410.0, 5414.0, industry concentration ratio, 8207.0, 8411.0 input-output tables, 5209.0, 5214.0 local authority finance, 5504.0 price index for usage in manufacturing, 1304.0, 6411.0 private final consumption expenditure, 5201.0, 5204.0, 5206.0 production, 1304.0, 1308.0, 1311.0, 1312.0, 5215.0, 8301.0, 8303.0, 8357.0, 8364.0, 8365.0, 8403.0, 8405.0 research and development, 8110.0 State authority finance, 5504.0 State authorities capital expenditure, 5501.0

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